

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2004-0173

First Named Inventor : Akira FUKUNAGA et al.

Title: PLATING APPARATUS AND METHOD OF MANAGING  
PLATING LIQUID COMPOSITION

Express Mail Label No.:

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)7. ☐ CD-ROM or CD-R in duplicate, large table or computer  
program (Appendix)2. ☐ Small Entity Status is hereby asserted.8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)3. ☒ Specification [Total Pages: 48]

(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing appendix.

a. ☐ Computer Readable Form

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ Paperc. ☐ The paper and computer readable copies are identical

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets: 22]5. ☒ Oath or Declaration [Total Pages: 3]a.1. ☐ Newly executed (original or copy)a.2. ☐ Unexecutedb. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)i. ☐ DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s) named  
in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).6. ☐ Application Data Sheet (see 37 CFR 1.76)

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)  
☐ Power of Attorney11. ☐ English Translation Document (if applicable)12. ☒ Information Disclosure Statement (IDS)/PTO-1449  
☐ Copies of IDS Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically  
itemized)15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.17. ☒ Other Claim of Priority under 35 USC 119

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/994,755

Prior Application Information: Examiner E. Therkorn

Group Art Unit 1723

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

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February 24, 2004

THE COMMISSIONER IS AUTHORIZED  
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ACCOUNT NO. 23-097517858 U.S.P.T.O.  
10/784151

022404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :

Akira FUKUNAGA et al. :

Serial No. NEW :

Attn: APPLICATION BRANCH

Filed February 24, 2004 :

Attorney Docket No. 2004-0173

PLATING APPARATUS AND METHOD OF  
MANAGING PLATING LIQUID COMPOSITION :

(Rule 1.53(b) Divisional  
of Serial No. 09/994,755,  
Filed November 28, 2001)

THE COMMISSIONER IS AUTHORIZED  
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ACCOUNT NO. 23-0975

PATENT OFFICE FEE TRANSMITTAL FORM

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Sir:

Attached hereto is a check in the amount of \$770.00 to cover Patent Office fees relating to filing the following attached papers:

Rule 53(b) application ..... \$770.00

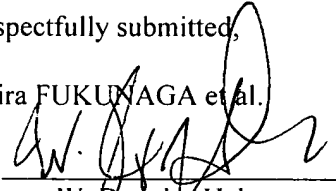
A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Akira FUKUNAGA et al.

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